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REMARKS

Introduction

Claims 1, 3-11 and 13-20 remain in the application, of which claims 1 and 11 are in independent form: Claims 2 and 12 have been canceled. Claims 1, 3, 5, 6, 9, 11, 13, 15 and 16 have been susceeded by this Amendment.

Reperimentality 35 U.S.C. SHEETS

Claims 1-4, 6-14 and 16-20 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 6,147,714 (*Terasawa*) in view of U.S. Patent No. 6,340,997 (*Borseth*).

By this American, claim I has been amended to recite, inter alia, "a service corresponding to a received bioladicast signal and identified by the unique service identifier is given a country preference by primarily assigning it to the program location in the program location list corresponding to the logical channel number." If there is a "conflict of logical channel numbers between a first brothleast signal from a first country of origin and a second broadcast signal from a second country of origin," preference is given "to the broadcast signal containing information of country of origin corresponding to a predetermined indication of country preference."

As described in the specification as filed at page 3, lines 28-31, while present channel assignment systems may work well for one country taken alone[,] problems arise when services can be received from neighboring countries, because these services are likely to have logical channel numbers conflicting with the ones used in the country where the receiver is used. The invention resided by amended claim 1 addresses this problem by way of a method that include income to problem by an ended claim 1 addresses this problem by way of a method that include income income include signals from different countries at the same time and assigning

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channel numbers using country of origin information. Thus, as described in the specification as filed at page 4, hints 23-25. Tillis overcomes the problem of resolving the conflicts between logical channel numbers marked from different countries."

As miderational by applicants, Terasawa describes a system wherein an electronic program guide is displayed including reduced size still images of various channels that are divided by program category. (Terasawa at Abstract and FIG. 4).

Terasawa does not describe, teach, or provide motivation for all of the features recited by claim. I of the present application. For example, Terasawa does not describe a method including "a service corresponding to a received broadcast signal and identified by the unique service identifier is given a country preference by primarily assigning it to the program location in the program location list corresponding to the logical channel number," and, if there is a "conflict of logical channel numbers between a first broadcast signal from a first country of origin and a second broadcast signal from a second country of origin," preference is given "to the broadcast signal communing information of country of origin corresponding to a predetermined indication of country preference."

Revised these not one the deficiencies of Terasawa. Borseth describes a method for "automatically confidenting [a] worldwide tuning system 100 to a particular video standard and set of frequencies." (Borseth at col. 7, lns. 50-52). Borseth describes that the particular video standard is chosen by using a "country or ITU country code to perform a lookup operation in the country code table" and the "tuner filter loads and stores the indexed channel-to-frequency table." (Id. at col. 7, lns. 56-61). As further described by Borseth, "the portable viewer unit is immediately available for TV viewing in Seattle. Similarly, the user could return to Paris and retrieve the stored frequency file for that locale as well." (Id. at col. 8, lns. 20-23). Thus, Borseth describes a system that uses an ITU country code for a first country to store

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predetermined cisames from bers if the postable unit is used in a first country, and subsequently uses an ITU country code for a second country to store predetermined channel numbers if the postable unit is moved to and used in a second country. Thus, Borseth does not address resolving conflicts between stations from different countries.

Borselle cither name, or in combination with any of the cited references, does not describe the features recited by claim 1, such as, for example, a method including "a service corresponding to a received broadcast signal and identified by the unique service identifier is given a country preference by primarily assigning it to the program location in the program location first corresponding to the logical channel number," and, if there is a "conflict of logical channel number between a first broadcast signal from a first country of origin and a second broadcast signal from a second country of origin," preference is given "to the broadcast signal containing information of country of origin corresponding to a predetermined indication of country preference."

For at least these reasons, claim 1 is deemed to distinguish patentably over any hypothetical Teresowa-Borsett combination.

Claims 3, 4 and 6 10 depend from claim 1, that has been previously discussed and is believed to be allowable, and further narrow and define that claim. Therefore, at lest for these reasons, claims 3-4 and 6-10 are also believed to be allowable.

Claim II. While different in scope than claim 1, has been amended to recite a received having many of the features described above with respect to amended claim 1. For example, amended claim 11 recites "that in case of conflict of logical channel numbers between a first broadcast signal from a first country of origin and a second broadcast signal from a second country of origin preference is secondarily given to the broadcast signal containing information of country of origin exaces which

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feature as described above is not described or taught, nor is motivation provided for the claimed combination of features by any Terusawa-Borseth combination.

Accordingly, for an least these reasons, claim 11 is deemed to distinguish patentably over any hypothetical Terasawa-Borseth combination.

Claims 13, 14 and 16-20 depend from claim 11, that has been previously discussed and is believed to be allowable, and further narrow and define that claim. Therefore, at least for these reasons, claims 13, 14 and 16-20 are also believed to be allowable.

Claums 5 and 15 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Terosawa and Borseth, further in view of U.S. Patent No. 6,272,343 (Pon).

Provides not sure the deficiencies of Terasawa and Borseth. Pon describes prioritizing signals according to signal strength. (Pon at col. 13, his. 25-50). Pon, either alone, or in combination with any of the cited references, does not describe resolving conflicts of signals from different countries. Specifically, Pon, either alone, or in combination with any of the cited references, does not teach, describe, or provide motivation for "a service corresponding to a received broadcast signal and identified by the unique service identifier is given a country preference by primarily assigning it to the program location in the program location list corresponding to the logical channel number," and, if there is a "conflict of logical channel numbers between a first broadcast signal from a first country of origin and a second broadcast signal from a second broadcast signal containing information of country of origin corresponding to a predetermined indication of country preference," as recited by claim 1, nor does Pon either alone, or in combination with any of the cited references teach disserble, or provide motivation for "that in case of conflict of logical channel members teached the claim 1, nor does Pon either alone, or in combination with any of the cited references teach disserble, or provide motivation for "that in case of conflict of logical channel members teached as a fact throadcast signal from a first country of origin and a second broadcast signal from a first country of origin and a second

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signal containing information of country of onein corresponding to a predetermined indication of country predetermine as the meal by claim 11.

Claims 5 and 15 depend from claims 1 and 11 respectively, that have been previously discussed and are believed to be allowable, and further narrow and define that claim.

Therefore, at least for these reasons, claims 5 and 15 are also believed to be allowable.

Thus, applicants submit that each of the claims of the present application are paternable over each of the references of record, either taken alone, or in any proposed hypothetical combination. Accordingly, withdrawal of the rejections to the claims is respectfully requested:

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Conclusion

In view of the above remarks, reconsideration and allowance of the present application is respectfully requested. The Commissioner is hereby authorized to charge the fee for a one month permit for expension of time to Deposit Account No. 50-1358.

Respectfully submitted,

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